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(71) Applicant (for all designated States except US): VAN-DERBILT UNIVERSITY [US/US]; Box 6009, Station

(72) Inventor; and

(75) Inventor/Applicant (for US only): DENISON, Mark [US/US]; 2509 Barton Avenue, Nashville, TN 37212 (US).

(74) Agent: HIGHLANDER, Steven, L.; Fulbright & Jaworski, LLP, 600 Congress Avenue, Suite 2400, Austin, TX 78701 (US).

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(54) Title: LIVE ATTENUATED NIDOVIRUS VACCINES

(57) Abstract: The present invention is directed live, attenuated Nidovirus vaccines, and in a particular embodiment, to coronavirus vaccines. The vaccine comprises a viral genome encoding a replicase polypprotein having at least one proteinase cleavage site that exhibits reduced or no cleavage. Such viruses show reduced